

## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/783,263	02/05/2001	E. Stephen Crandall	105146

## CONFIRMATION NO. 4864

## FORMALITIES LETTER



OC000000005671635

5/16/01

Date Mailed: 03/16/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

08/03/2001 TV0111 00000002 09783263

01 FC:105

130.00 OP

*A copy of this notice MUST be returned with the reply.*

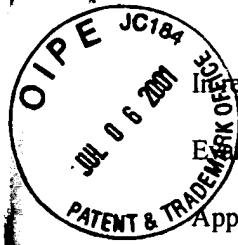
Customer Service Center  
 Initial Patent Examination Division (703) 308-1202

## PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/09/2001 SSANMARA 00000121 09783265  
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 Adjustment date: 08/03/2001 TV0111 00000002 09783265  
 07/09/2001 SSANMARA 00000121 09783265  
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Sector  
#4

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of

Evan Stephen Crandall

Application No.: 09/783,263

Filed: February 5, 2001

Docket No.: 105146

For: LATENCY DETERMINATION, DISPLAY, CHARACTERIZATION  
AND EQUALIZATION DEVICES AND METHODS

**LARGE ENTITY PETITION FOR 1<sup>st</sup> - 3<sup>rd</sup> EXTENSION  
OF TIME UNDER 37 C.F.R. §1.136(a) AND  
TRANSMITTAL OF FEE UNDER 37 C.F.R. §1.17**

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith is a response to the outstanding Official Action in the above-identified patent application. The shortened statutory period having expired on May 16, 2001, an extension of time for a period of two (2) month[s] is hereby requested. Attached hereto is our Check No. 120679 in the amount of \$390 in payment for:

Extension fee for response within first month pursuant to §1.136(a) (\$110.00)  
 X Extension fee for response within second month pursuant to §1.136(a) (\$390.00)  
 Extension fee for response within third month pursuant to §1.136(a) (\$890.00)

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two copies of this petition are enclosed.

Respectfully submitted,

James A. Oliff, Reg. No. 27,075  
 J. Adam Neff, Reg. No. 41,218  
 Attorneys for Applicant

Date: July 6, 2001

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703)836-6400**

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461



#13

## PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Attn: Applications Branch

Evan Stephen CRANDALL

Application No.: 09/783,263

Docket No.: 105146

Filed: February 5, 2001

For: LATENCY DETERMINATION, DISPLAY, CHARACTERIZATION  
AND EQUALIZATION DEVICES AND METHODS

### RESPONSE TO NOTICE TO FILE MISSING PARTS WITH DECLARATION

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted (copy attached) mailed on March 16, 2001, submitted herewith is the executed Declaration of the inventor. Any specification attached to and referenced in the Declaration is a copy of the specification and any amendments thereto which were filed in the Office in order to obtain a filing date for the application.

Attached is our Check No. 120680 for \$130.00 for the fee under 37 C.F.R. §1.16(e).

Entry of these documents should complete all of the filing formalities and fully satisfy all requirements of the Notice to File Missing Parts. Accordingly, examination and allowance of this application in due course are respectfully solicited.

Please address all correspondence to **S. H. Dworetzky, AT&T Corp., P.O. Box 4110, Middletown, New Jersey 07748**. However, telephone calls should be made to me at Area Code (703) 836-6400.

The Director is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461. Two duplicate copies of this paper are attached.

Respectfully submitted,

  
 James A. Oliff, Reg. No. 27,075  
 J. Adam Neff, Reg. No. 41,218  
 Attorney for Applicants

JAO:JAN/lw

Date: July 6, 2001

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